



# **TASK ORDER (TO)**

**47QFCA18F0089**

## **COM 3.1 Testing and Evaluation Support**

**in support of:**

### **United States Special Operations Command (USSOCOM) Detachment (DET) 1**

**Issued to:**

**Modern Technology Solutions Inc. (MTSI)**

**Under the General Services Administration (GSA) One Acquisition Solution  
for Integrated Services (OASIS) Small Business (SB) Multiple Award (MA) Indefinite  
Delivery/Indefinite Quantity (IDIQ) – Pool 6 Exception A: Research and Development in  
Aircraft  
Multiple Award Contracts**

**Conducted under Federal Acquisition Regulation (FAR) 16.505**

**Issued by:**

**GSA Assisted Acquisition Services (AAS)**

**FEDSIM**

**1800 F Street, NW (QF0B)**

**Washington, D.C. 20405**

**September 28, 2018**

**Project Number 2018024DG**

## SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK STATEMENT

### **C.1 BACKGROUND**

The United States Special Operations Command (USSOCOM) Detachment (DET) 1, located primary at Eglin AFB, is the System Program Office (SPO) for three Special Operations Forces (SOF)-unique munitions. It is also the Lead Developmental Test and Evaluation Organization (LDTO) for the AC-130J Ghost rider program, the AC-130W Stinger II program, AC/MC-130J Radio Frequency Countermeasure (RFCM) programs, MC-130J Airborne Mission Networking (AbMN) program, and the MC-130J Common Terrain Following (MCTF) Radar program in support of SOF world-wide. USSOCOM DET 1 activities include, but are not limited to, acquisition program management activities, engineering, integration, and Developmental Test and Evaluation (DT&E) with support to Operational Test and Evaluation (OT&E).

In addition, DET 1 supports USSOCOM Program Executive Officer Fixed Wing (PEO-FW) and Program Executive Officer Rotary Wing (PEO-RW), both located at MacDill AFB. PEO-FW is responsible for delivering SOF-peculiar manned and unmanned fixed wing airpower capabilities to effectively enable SOF. PEO-RW is responsible for delivering SOF-peculiar rotary wing airpower capabilities to effectively enable SOF. Due to the fixed and rotary wing fleet's low-density, high-demand nature, both have to use innovative acquisition approaches to incorporate capability and sustainment improvements while ensuring adequate aircraft availability.

This TO intends to provide integration and developmental test services to USSOCOM DET 1 to assist in the implementation and integration of new or upgraded technologies related to systems, subsystems, air-based platforms, and sensing systems currently used by deployed SOF personnel. The services will include: compiling, reviewing, and reporting on test instrumentation data; installation of instrumentation to observe and evaluate tests; development and validation of procedures and processes for the operation of new or modified equipment; evaluation of the performance of a new or upgraded system relative to its expected performance; evaluation of a new or upgraded system's impact on other existing systems; recommendations for adjudication of testing issues; and follow-on corrective testing. Continuous integration and developmental testing of emerging capabilities will help DET 1 and its mission partners maintain their capability advantage during future operations.

Lastly, Battlefield Airmen (BA) SPO is a Branch within the SOF and Personnel Recovery (PR) Division (AFLCMC/WI) located at Wright Patterson AFB (WPAFB) which supports USSOCOM in providing BA-specialized capabilities for Reconnaissance and Surveillance, Terminal Attack Control, Command and Control, Strike/Post Strike/Battle Damage Assessment, Weather Operations, Personnel/Sensitive Material Recovery, and Technical Rescue/Recovery Operations. BA SPO is the single point manager for all program management functions that support Special Tactics (ST) and Pararescue (PJ). BA SPO activities include, but are not limited to, capabilities development, life-cycle acquisition management of equipment and training, engineering, and DT&E/OT&E.

#### **C.1.1 PURPOSE**

The purpose of this TO is to provide USSOCOM DET 1 with the support and expertise required to accomplish its mission of providing robust and reliable weapons, countermeasures, and communication capabilities to SOF through safe and thorough T&E, diligent management, and integration of emerging weapon system capabilities.

## SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK STATEMENT

This acquisition is for testing equipment and software on SOF aircraft, and no weapons systems are being purchased under this TO. The contractor shall not operate or dispense any munitions during the period of performance under this TO.

### **C.1.2 AGENCY MISSION**

USSOCOM DET 1 provides robust and reliable weapons, countermeasures, and communications capabilities to SOF through safe and thorough T&E, rapid acquisition management, and integration of emerging weapon system capabilities. This TO assists USSOCOM DET 1 in accomplishing that mission by providing acquisition and test subject matter experts with years of experience acquiring, integrating, and testing weapons into SOF-unique weapon systems.

### **C.2 SCOPE**

The effort will address support to the USSOCOM DET 1, PEO-FW/RW, and the Battlefield Airmen Office in the five functional areas provided below, as well as provide continuous, day-to-day general management support associated with the functional areas, to USSOCOM DET 1, PEO-FW/RW, and the BA office:

- a. Acquisition program management support.
- b. Systems engineering and configuration management support.
- c. Science and technology support.
- d. Demonstration/evaluation logistics support.
- e. Resource management, planning, and reporting support.

### **C.3 CURRENT ENVIRONMENT**

- a. USSOCOM DET 1 currently tests the following: AC-130W, AC-130J, MC-130J, CV-22, AGM-176, GBU-69/B, GBU-39B/B, other SOF aircraft and munitions, and their associated hardware/software and BA.
- b. The contractor shall not operate or dispense any munitions during the period of performance under this TO.

### **C.4 OBJECTIVE**

The objective of this TO is to support USSOCOM DET 1 in accomplishing its mission by conducting research, development, and testing and evaluation in support of SOF-unique fixed wing, rotary wing, and battlefield airman systems.

### **C.5 TASKS**

The following applies to Task 2 and Task 3.

The support of both the engineering and technical support (Section C.5.2) and integration and testing support (Section C.5.3) tasks encompasses systems engineering and technical support for the USSOCOM DET 1, PEO-FW/RW, and BA portfolio of aviation platforms, associated mission equipment, and simulation systems during all phases of development, acquisition, and sustainment. The contractor shall provide services in support of areas such as project analysis and participation in design reviews, tests, demonstrations, and exercises. The contractor shall also assist with identification, analysis, and arrangement and provide suggestions on relevant

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

technical issues with particular emphasis on program executability and interoperability. Reports or debriefs, when appropriate, shall provide a technical assessment of the associated risks.

These tasks also include activities such as assistance with preparing, updating, modifying, or providing comments for documents supporting Systems Engineering activities; coordination with program office system engineers for related system integration documentation, including analysis of and providing recommendations on interoperability issues and evaluating system safety issues; reviewing System Safety Program plans; reviewing Initial, Verification, and Validation (IV&V) plans and documentation; and assisting with drafting configuration management plans and other configuration control and status accounting tasks. Documentation and recommendations in support of presentations to the United States Air Force (USAF) Nonnuclear Munitions Safety Board (NNMSB), USAF Seek Eagle (AFSEO), and other organizations as required are also part of these tasks.

**C.5.1 TASK 1 – PROVIDE PROGRAM MANAGEMENT**

The contractor shall provide a program manager under this TO to coordinate efforts and deliverables for all projects, events, programs, and contract employees tasked with supporting USSOCOM DET 1. This includes the management and oversight of all activities performed by contractor personnel, including subcontractors, to satisfy the requirements identified in this Performance Work Statement (PWS). The Program Manager shall analyze deliverables and design a reporting structure that will track progress of all deliverables, as well as logistics deadlines, and serve to inform the DASD/C3CB COR and USSOCOM DET 1 TPOC on the overall support contract. The report structure shall be approved by the FEDSIM CO and DASD/C3CB COR and modified as necessary during the contract period.

The contractor shall provide program management and technical support for all required demonstrations, testing scenarios, technical exchanges, and related activities as directed and as required.

**C.5.1.1 SUBTASK 1 - MEETINGS**

For all meetings, the contractor shall be responsible for providing meeting materials and administrative and facilitation support to include, but is not limited to, scheduling, agendas, minutes, action tracking, and summaries. Meetings will be conducted at USSOCOM DET 1, Eglin AFB, or other specified location, as directed.

**C.5.1.1.1 COORDINATE A PROJECT KICK-OFF MEETING**

The contractor shall schedule, coordinate, and host a Project Kick-Off Meeting at the location approved by the Government within five business days following the TO award date (or other time mutually agreed between the parties)(Section F, Deliverable 02). The meeting will provide an introduction between the contractor personnel and Government personnel who will be involved with the TO. The meeting will provide the opportunity to discuss technical, management, and security issues, and travel authorization and reporting procedures. At a minimum, the attendees shall include Key contractor Personnel, representatives from the directorates, other relevant Government personnel, and the DASD/C3CB COR.

At least three days prior to the Kick-Off Meeting, the contractor shall provide a Kick-Off Meeting Agenda (Section F, Deliverable 01) for review and approval by the DASD/C3CB COR

## SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK STATEMENT

and the USSOCOM DET 1 Technical Point of Contact (TPOC) prior to finalizing. The agenda shall include, at a minimum, the following topics/deliverables:

- a. Points of contacts (POCs) for all parties.
- b. Personnel discussion (i.e., roles and responsibilities and lines of communication between contractor and Government).
- c. Staffing Plan and status.
- d. Security discussion and requirements (i.e., building access, badges, Common Access Cards (CACs)).
- e. Invoicing requirements.
- f. Draft Project Management Plan (PMP) (Section F, Deliverable 04).
- g. Draft Quality Control Plan (QCP) (Section F, Deliverable 06).
- h. Final QCP (Section F, Deliverable 07) Discussion.
- i. Draft Transition-In Plan (Section F, Deliverable 11) and discussion.

The Government will provide the contractor with the number of Government participants for the Kick-Off Meeting and the contractor shall provide sufficient copies of the presentation for all present.

Additionally, the contractor shall draft and provide to the DASD/C3CB COR and USSOCOM DET 1 TPOC a brief summary of the Kick-Off Meeting documenting the Kick-Off Meeting discussion and capturing any action items. (Section F, Deliverable 03)

### **C.5.1.1.2 AD HOC TECHNICAL/WORK STATUS MEETINGS**

The contractor shall, if requested by the Government, participate in ad hoc technical meetings to discuss tasking, work progress, technical problems, performance issues, or other technical matters. These meetings will occur at a time and place mutually agreed upon by the parties. (Section F, Deliverable 21)

### **C.5.1.1.3 CONTRACT ADMINISTRATION MEETINGS**

The contractor may be required to meet or participate in a teleconference with authorized Government personnel as often as deemed necessary to discuss contract performance or administrative issues. The contractor may also request a meeting with the FEDSIM CO when deemed necessary. The content of meetings shall be documented in writing (Section F, Deliverable 19). Minutes shall be agreed to by both parties and shall be included in the Government contract file.

### **C.5.1.2 SUBTASK 2 – PREPARE A PROJECT MANAGEMENT PLAN (PMP)**

The contractor shall document all support requirements in a PMP. The contractor shall provide the Government with a draft PMP (Section F, Deliverable 04) on which the Government will make comments. The final PMP (Section F, Deliverable 05) shall incorporate the Government's comments.

The PMP shall:

- a. Describe the proposed management approach.

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

- b. Contain Standard Operating Procedures (SOPs) for all tasks.
- c. Describe in detail the contractor's approach to risk management under this contract.
- d. Describe in detail the contractor's approach to communications, including processes, procedures, communication approach, and other rules of engagement between the contractor and the Government.
- e. Include the contractor's Baseline QCP (Section F, Deliverable 06).

**C.5.1.3 SUBTASK 3 – UPDATE QUALITY CONTROL PLAN (QCP)**

The contractor shall update the QCP submitted with its Kick-Off Meeting Agenda (Section F, Deliverable 06) and then provide a final QCP, as required in Section F (Section F, Deliverable 07). The contractor shall periodically update the QCP, as required in Section F (Section F, Deliverable 08), as changes in program processes are identified.

Within the QCP, the contractor shall identify its approach for providing quality control in meeting the requirements of the TO. The contractor's QCP shall describe its quality control methodology for accomplishing TO performance expectations and objectives. The contractor shall fully discuss its validated processes and procedures that provide high quality performance for each Task Area. The QCP shall describe how the processes integrate with the Government's requirements.

**C.5.1.4 SUBTASK 4 – PREPARE A QUARTERLY STATUS REPORT (QSR)**

The contractor shall develop and provide a QSR (Section J, Attachment D) (Section F, Deliverable 09). The QSR shall include the following:

- a. Government actions required.
- b. Schedule (show deliverables with planned and actual start and completion dates for each).
- c. Projected cost of each CLIN for the current quarter.
- d. Risks.

**C.5.1.5 SUBTASK 5 – PREPARE A MONTHLY STATUS REPORT (MSR)**

The contractor shall develop and provide an MSR (Section J, Attachment E) (Section F, Deliverable 10). The MSR shall include the following:

- a. Accumulated invoiced cost for each CLIN up to the previous month.
- b. Projected cost of each CLIN for the current month.

**C.5.1.6 SUBTASK 6 – TRANSITION-IN PLAN**

The contractor shall update the draft Transition-In Plan (Section F, Deliverable 11) provided with its proposal and provide a final Transition-In Plan (Section F, Deliverable 12) ten working days after receipt of Government comments. The contractor shall ensure that there will be minimum service disruption to vital Government business and no service degradation during and after transition. The contractor shall implement its Transition-In Plan No Later Than (NLT) 15 calendar days after award, and all transition activities shall be completed 30 days after Task Order Award (TOA).

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

In the Transition-In Plan, the contractor shall identify how it will coordinate with Government personnel and/or the outgoing contractor to transfer knowledge regarding the following:

- a. Project management processes.
- b. POCs.
- c. Location of technical and project management documentation.
- d. Status of ongoing technical initiatives.
- e. Appropriate contractor to contractor coordination to ensure a seamless transition.
- f. Transition of Key Personnel.
- g. Schedules and milestones.
- h. Actions required of the Government.

The contractor shall also establish and maintain effective communication with Government personnel and/or the outgoing contractor for the period of the transition via weekly status meetings or as often as necessary to ensure a seamless transition-in.

**C.5.1.7 SUBTASK 7 - TRANSITION-OUT PLAN**

The contractor shall provide transition-out support when required by the Government. The Transition-Out Plan shall facilitate the accomplishment of a seamless transition from the incumbent to an incoming contractor/Government personnel at the expiration of the TO. The contractor shall provide a draft Transition-Out Plan within three months of the Project End Date (Section F, Deliverable 13). The Government will work with the contractor to finalize the Transition-Out Plan (Section F, Deliverable 14) within ten working days after receipt of Government comments.

In the Transition-Out Plan, the contractor shall identify how it will coordinate with the incoming contractor and/or Government personnel to transfer knowledge regarding the following:

- a. Project management processes.
- b. POCs.
- c. Location of technical and project management documentation.
- d. Status of ongoing technical initiatives.
- e. Appropriate contractor to contractor coordination to ensure a seamless transition.
- f. Transition of Key Personnel.
- g. Schedules and milestones.
- h. Actions required of the Government.

The contractor shall also establish and maintain effective communication with the incoming contractor/Government personnel for the period of the transition via weekly status meetings or as often as necessary to ensure a seamless transition-out.

The contractor shall implement its Transition-Out Plan NLT two months prior to expiration of the TO.

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

**C.5.1.8 SUBTASK 8 – ACCOUNTING FOR CONTRACTOR MANPOWER REPORTING**

The contractor shall report ALL contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the USSOCOM DET 1 via a secure data collection site: the Enterprise Contractor Manpower Reporting Application (ECMRA). The contractor is required to completely fill in all required data fields using the following web address: <http://www.ecmra.mil/>.

Reporting inputs will be for the labor executed during the period of performance during each Government Fiscal Year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported NLT October 31 of each calendar year. Contractors may direct questions to the support desk at: <http://www.ecmra.mil/>.

Contractors may use Extensible Markup Language (XML) data transfer to the database server or fill in the fields on the website. The XML direct transfer is a format for transferring files from a contractor's systems to the secure website without the need for separate data entries for each required data element at the website. The specific formats for the XML direct transfer may be downloaded from the web.

**C.5.1.9 SUBTASK 9 – PREPARE TRIP REPORTS**

The Government will identify the need for a Trip Report when the request for travel is submitted (Section F, Deliverable 15). The contractor shall keep a summary of all long-distance travel including, but not limited to, the name of the employee, location of travel, duration of trip, and POC at travel location. Trip reports shall also contain Government approval authority, total cost of the trip, a detailed description of the purpose of the trip, and any knowledge gained. At a minimum, trip reports shall be prepared with the information provided in Section J, Attachment F.

**C.5.2 TASK 2 – ENGINEERING AND TECHNICAL SUPPORT**

This task includes Science and Technology (S&T) support and technical expertise for a variety of developmental systems with the potential to meet specified performance requirements or fill a gap until a final solution is developed. It involves the research, analysis, and study of technical issues and provides recommendations for issue resolution and/or migration. It provides alternatives, analysis of suitability and recommendations, and performs functional trade-off analysis, as well as qualitative and quantitative evaluations of information to further cooperative efforts with relevant S&T organizations, such as the Air Force Research Laboratory. This task also supports studies and review of technical issues and alternatives, as well as subsequent resolution recommendations.

The contractor shall provide technical expertise and programmatic support of SOF aviation and BA technology development. This expertise shall include systems engineering and technical support, as well as specific domain expertise in SOF-unique airborne munitions and Intelligence, Surveillance, and Reconnaissance ISR platforms, weapons, and sensors. This includes in-depth understanding of Government technology development and test processes, to include capabilities and limitations of applicable technologies including, but not limited to, AC-130J, AC-130W, MC-130J, CV-22, and Stand-off Precision Guided Munitions. The contractor shall develop robust new test plans, procedures and processes for the full scope of a test event to include



SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

required checklists and equipment/system operability checks. These test plans shall document any changes to prior processes as a result of the items being tested, and provide for a means to evaluate any impact new process steps may have on system performance, as well as a means to identify corrective actions when steps do not result in test success. These test processes may be applied to the testing of both new system installations as well as existing system upgrades.

**C.5.3 TASK 3 – INTEGRATION AND TESTING SUPPORT**

**C.5.3.1 SUBTASK 1 - INTEGRATION**

The contractor shall provide integration support to enable use of the sensor or other device within the appropriate SOF-unique fixed wing or rotary wing platform including, but not limited to, AC-130J, AC-130W, MC-130J, and CV-22. Specific system integration support tasks may include, but are not limited to:

- a. Aircraft surveys, engineering planning, and design support for new installations.
- b. Installation and integration of payloads on airborne systems.
- c. Installation and testing of data links and communications networks to provide connectivity between payloads, operators, and end users.
- d. Integration testing to ensure compatibility with the host platform and to satisfy safety certification requirements of the platform operator.
- e. End-to-end testing and evaluation of payloads and systems in accordance with approved test plans and procedures.
- f. Assisting the Government with the planning and conducting of Operational Readiness Exercises.
- g. Conducting readiness and acceptance reviews as proposed and agreed upon at the kick-off meeting.
- h. Maintenance and repair of equipment and systems during field integration and testing activities.

**C.5.3.2 SUBTASK 2 – TEST AND EVALUATION (T&E)**

The contractor shall develop an optimal process for T&E of each system, subsystem, platform, or sensing system to be prototyped. This shall require evaluating the testing needs of prototypes and fielded systems and shall support test planning, including plans for field demonstrations and for participating in field exercises. The testing process specified in the plans shall involve a discussion of data collection and evaluation methods, employ realistic operational scenarios, and meet all testing requirements specified by the Government.

**C.5.3.3 SUBTASK 3 – DEVELOPMENTAL AND OPERATIONAL TESTING**

The contractor shall assist the Government with planning of developmental testing, operational testing, demonstrations, assessments, and/or, verifying and validating resolution of deficiencies. The contractor shall support developmental testing on the selected military systems, subsystems, platforms, and sensing systems related to Intelligence, Surveillance, and Reconnaissance (ISR) and special mission operations. The testing performed shall take place in realistic operational scenarios and meet all testing requirements, such as percent coverage, specified by the Government. The contractor shall use the Requirements Traceability Verification Matrix

## SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK STATEMENT

(RTVM) together with other documentation to describe how the system(s) will be tested to demonstrate the desired functionality. The contractor shall help develop test plans and write quick-look and final reports to support the Government being able to meet test objectives. The testing support will be in the areas of test plan development, test execution, test observation, test assistance, and test assessment (Section F, Deliverable 16, Deliverable 22). The contractor shall also perform sensor integration and testing for manned and unmanned airborne systems as well as sensor integration studies and assessments for space-based systems. The contractor shall ensure that all hardware, software, test equipment, instrumentation, supplies, facilities, and personnel are available and in place to conduct or support each scheduled test, and be capable of furnishing technical personnel at test sites to perform such testing.

### **C.5.4 TASK 4 – CONDUCT GROUND AND FLIGHT TEST OPERATIONS**

The contractor shall participate in ground and flight test operations on selected military systems, subsystems, platforms, and sensing systems related to ISR and special mission operations. This support may include but is not limited to acting as test coordinator to ensure adherence to all safety and test requirements, ground and air system pre-flight checklists, ground and air test process facilitation, and electromagnetic interference and electromagnetic compatibility tests. Ground and flight test operations are conducted by contractor test personnel to provide the Government decision-quality data by:

1. Planning testing geared towards the specification and/or operational requirements of a new system or existing upgraded/modified system.
2. Assisting the Government in the execution of efficient testing which optimizes test opportunities.
3. Analyzing the resulting qualitative and quantitative data.
4. Reporting the data in a timely format to Government decision makers.

Ground and flight test operations include, but are not limited to, conducting testing on/from a specific system/platform or from a test control facility.

Flight and ground tests are expected to occur at, but not be limited to, the following locations (included in the below sections) for each of the major work efforts: Eglin AFB, Florida (FL); Dahlgren, Virginia (VA); Waco, Texas (TX); Naval Air Weapons Station (NSWC) China Lake, California (CA); Nevada Test and Training Range, Nevada (NV); White Sands Missile Range, New Mexico (NM); Pacific Missile Range Facility, Hawaii (HI); Cannon AFB, NM; Double Eagle II Airfield, NM; Inyokern Airfield, CA; and Ft Campbell, North Carolina (NC). Support Outside the Continental United States (OCONUS) is not expected, but could be required.

### **C.5.5 TASK 5 – ADMINISTRATIVE SUPPORT**

The contractor shall provide programmatic and acquisition management support for a diverse USSOCOM portfolio. This involves programs such as aviation platforms and subsystems for all phases of development, acquisition, and sustainment. The contractor shall review and comment on acquisition documentation, review systems engineering and configuration management plans, review and provide recommendations for specifications, and provide acquisition, development, design, testing, security, logistics, and administrative management support. (Section F, Deliverable 21). It incorporates the assessment, conversion, tailoring, and reviewing of specifications and standards.

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

**C.5.5.1 SUBTASK 1 – ADMINISTRATIVE SUPPORT**

The contractor shall review, comment, and provide recommendations for security classification guides and program protection plans on an annual basis (Section F, Deliverable 17). The contractor shall develop and maintain security classification guides and program protection plans on all USSOCOM DET 1, PEO-FW/RW, and BA programs.

The contractor shall prepare, staff, and coordinate actions using USSOCOM or AFLCMC/WI guidance to support approval within USSOCOM or AFLCMC at all levels. There are approximately one to two per month, depending on the current milestone phase of each supported program for each organization.

The contractor shall deliver risk assessments and analyses (Section F, Deliverable 18) for a variety of acquisition related issues. The requirement for risk assessments and analyses is estimated at two analyses during any given month for each organization.

The contractor shall draft reports and/or debriefs summarizing technical and management meeting and design reviews (Section F, Deliverable 19). The contractor shall also include in the reports or debrief, when appropriate, a technical assessment of the risks. There are approximately eight to ten reviews annually for each organization.

**C.5.5.2 SUBTASK 2 – PROCUREMENT PLANNING SUPPORT**

The contractor shall provide technical and programmatic support for baseline acquisition, research, and SOF-unique platforms and systems, in accordance with applicable Department of Defense (DoD) Financial Management Directives, USSOCOM Financial Directives, and applicable financial management tools. Support shall include technology transition, technology insertion, field and operational testing, operation and training plans and materials, and low-rate initial production planning, monitoring, and improvement.

This task includes support of the SOF acquisition programs (e.g., AC-130W, AC/MC-130J) such as project planning; developing work schedules; providing assistance in the development, reviewing, updating, and maintaining project related technical/financial/management documentation; researching and analyzing problems relating to project processes and procedures; and providing assistance in developing recommended solutions to problems.

**C.5.5.3 SUBTASK 3 – DEMONSTRATION/EVALUATION LOGISTICS SUPPORT**

The contractor shall provide logistics and transportation support for Joint Capabilities Technical Demonstrations (JCTDs), DT&E, OT&E, demonstrations, and assessments. The contractor shall coordinate with external organizations, private contractors, and cognizant contracting offices in order to plan and execute personnel and equipment movement to a variety of locations, which may include OCONUS. The contractor shall draft and review logistics support documentation, transportation schedules, and logistics plans (Section F, Deliverable 20), as well as provide on-site coordination for demonstration and evaluation locations and related qualifications for dismounted operations.

**C.5.6 TASK 6 – OPTIONAL SUPPORT**

This task includes additional support required and within scope of the above tasks to support additional mission needs such as, testing of additional SOF aircrafts (assigned to USSCOM Det

SECTION C – DESCRIPTION / SPECIFICATIONS / PERFORMANCE WORK  
STATEMENT

1), or testing at additional locations as they may arise over the task order PoP. The contractor shall not operate or dispense any munitions during the course of Government testing of new munitions or aircraft capabilities.

**C.5.7 TASK 7 OPTIONAL SURGE SUPPORT**

Surge support is defined as short-term work to support mission activities in order to meet urgent customer needs for the support required and within the scope of the above listed tasks. This task includes the contractor providing this type of flexibility on an as-needed basis to support additional programmatic and technical expertise related to SOF aircraft/munitions testing programs. The contractor shall provide the required support as identified in Section C to accommodate un anticipated testing needs (e.g exercises, or emergency test), which may be required to support the warfighter needs due to changing geopolitical events and changing areas of operations.

